

# Emerald Planet Remote Control

## Instructions

### Power Light

Indicates when a button is pressed and the remote control is active.

### Sensor ON

Sensor turns on, previous sensor settings are activated.

### Sensor OFF

Sensor turns off, lights stay on permanently.

### Colour Temperature

Choose the colour temperature that best suits the environment, either Warm, Cool or Daylight. Note: if the light is single colour (CCT), these buttons will be inactive.

### Dim

Adjust the light brightness during hold-time.  
 + Increase brightness  
 - Reduce brightness

### Pre-sets

There are four 'pre-set' fixed programs built-into the remote control. Pre-sets scenes table below outlines pre-set programs.

### Daylight Sensor

Ambient light must be below the stated LUX level for sensor to turn the light fixture ON. Press OFF for light fixture to remain on when motion is detected, regardless of ambient light levels.

### Hold Times

Time period that the light remains 100% ON if no movement is detected.

### Stand By Period

After the hold time expires, the light will enter the stand by period. Select the period of time the light fixture remains at a dimmed level before it switches off in the absence of motion. Press OFF for no standby period, light will turn off after hold time expires.

### Stand By Dimming Level

Set the stand-by dimming level to a specific brightness level.

### Detection Range

Adjust the sensor sensitivity, detection range from 100% to 50%.

### Test Button

Set light fixture into test mode (see table below).



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## Pre-sets scenes

There are four scene modes fixed programs and one test mode built-into the remote control.

Pre-sets	Holdtime	Stand by dim level	Stand by period	Daylight lux level	Detection range
Scene 1	1min	50%	1min	50lux	100%
Scene 2	1hr	50%	30mins	300lux	50%
Scene 3	10mins	30%	Infinite	150lux	100%
Scene 4	30mins	20%	10mins	50lux	100%
Test Button	5secs	10%	5secs	Off	100%

## Detection Pattern

The motion detector can turn on the light based on movement. With this detector built in, light is automatically on when needed and dimmed to preset level before it is totally off.



The light keeps off during daytime even when movement is detected. (Ambient lux level is above preset daylight threshold)



With movement and insufficient ambient lux level, the light is triggered on 100% by the detector.



If there is no more movement, the light dims to stand-by dimming level after hold-time.



The light turns off automatically after stand by time.

